

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S18	8635	427/384,385.5,389.9,394,365.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:48
S19	5130	S18 and ((particle or particulate or powder\$3) with (dispers\$4 or suspension or suspend\$4 or slurry))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:50
S20	1766	S18 and (bat or batt or web or webb or nonwoven or non-woven or unwoven or un-woven)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:51
S21	1393	S19 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:51
S22	1779	S18 and binder	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:52
S23	195	S18 and ((press adj felt) or papermachine or paper-machine or (paper adj machine) or papermak\$4 or paper-mak\$4 or (paper adj maker))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:53
S24	63	S19 and S20 and S22 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:54
S25	0	S24 and ((press adj felt) or press-felt or pressfelt)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:54

S26	23	S24 and (calendar\$4 or calandar\$4 or calender\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:55
S27	42	S24 and (viscosity)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:56
S28	0	S24 and (antisettl\$4 or anti-settl\$4 or (anti adj settling))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:56
S29	35	S24 and (wetting or surfactant or (surface adj active) or surface-active or tenside)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:58
S30	22	S27 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 07:58
S31	5	S18 and ((press adj felt) or press-felt or pressfelt)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 08:01
S32	2	S21 and ((press adj felt) or press-felt or pressfelt)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 08:05
S33	1	"6531033".pn. and (viscosity or wetting or surfactant or binder or resin)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 09:07
S34	1	"6531033".pn. and (size or diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 09:33
S35	1	"5298124".pn. and (viscosity or wetting or surfactant or binder or resin or batt or web or webb or need\$)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 09:39
S36	1	"5298124".pn. and (particle or particulate or powder \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 09:42

S37	42	S24 and viscosity	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 10:18
S38	1	S24 and (viscosity adj (agent or modifier))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 10:18
S39	2	S21 and (antisettl\$4 or anti-settl\$4 or (anti adj settlng))	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 10:20
S40	2	("6531033" or "5298124").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 14:56
S41	2	S40 and (soften\$6 or flow\$6 or melt\$6 or liquif\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 14:57
S42	5	("5508095" or "4847116" or "4571359" or "4267227" or "4357386").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:02
S43	5	S42 and (soften\$6 or flow\$6 or melt\$6 or liquif\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:02
S44	8783	427/384,385.5,389.9,394,365.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:10
S45	1665	S44 and ((particle or particulate or powder\$3 or flak\$4) with (dispers\$4 or suspension or suspend\$4 or slurry))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:12
S46	759	S44 and ((particle or particulate or powder\$3 or flak\$4) with (soften\$6 or flow\$6 or melt\$6 or liquif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:12
S47	2228	S44 and (bat or batt or batting or web or webb webbing or mat or matt or matting or nonwoven or non-woven or unwoven or un-woven)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:14

S48	256	S44 and ((press adj felt\$4) or press-felt\$4 or pressfelt\$4 or papermachine or paper-machine or (paper adj machine) or papermak\$4 or paper-mak\$4 or (paper adj mak\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:16
S49	151	S45 and S46 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:17
S50	12	S45 and S46 and S47 and S48	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:17
S51	655	S44 and (calendar\$4 or calandar\$4 or calender\$4 or calander\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:56
S52	2747	S44 and (wetting or surfactant or (surface adj active) or surface-active or tenside or ("4"\$ethoxyl\$6 near5 ether))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:58
S53	57	S44 and (antisettl\$4 or anti-settl\$4 or (anti adj settl\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:59
S54	3398	S44 and viscosity	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 15:59
S55	5	S45 and S46 and S47 and S48 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:00
S56	8	S45 and S46 and S47 and S48 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:00
S57	5	S43	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:00

S58	0	S45 and S46 and S47 and S48 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:01
S59	7	S45 and S46 and S47 and S48 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:01
S60	0	S45 and S46 and S47 and S51 and S52 and S53 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:02
S61	30	S45 and S46 and S47 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:02
S62	5	S45 and S46 and S47 and S51 and S48	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:02
S63	1	"6036819".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 14:02
S64	0	S63 and ((particle or particulate or powder\$3 or flak\$4) with (soften\$6 or flow\$6 or melt\$6 or liquif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 14:03
S65	1	S63 and (particle or particulate or powder\$3 or flak\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 14:03
S66	1	S63 and (calendar\$4 or calandar\$4 or calender\$4 or calander\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 14:05
S67	1	"4847116".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 19:00
S68	0	S67 and (dispers\$6 or emulsif\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/29 19:04

S69	19	("3772746" "4267227" "4357386" "4446187" "4569883" "4571359" "4772504" "5071697" "5187005" "5346516" "5346932" "5508094" "5585161" "5637375" "5789052" "5971897" "6017583" "6337112" "7259117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:34
S70	1	"4571359".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 16:06
S71	19	("3772746" "4267227" "4357386" "4446187" "4569883" "4571359" "4772504" "5071697" "5187005" "5346516" "5346932" "5508094" "5585161" "5637375" "5789052" "5971897" "6017583" "6337112" "7259117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 16:08
S72	15	S71 and (soften\$6 or flow\$6 or melt\$6 or liquif\$6 or fuse\$3 or fusing)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 16:09
S73	1	"6036819".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 16:57
S74	1	S73 and (particle or particulate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 16:57
S75	1	"5298124".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 16:58
S76	1	"5508094".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:39
S77	1	S76 and (particle or particulate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:40
S78	1	"6017583".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:41

S79	1	S77 and (bat or batt or web or webb or nonwoven or non-woven or unwoven or un-woven)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:41
S80	1	S78 and (bat or batt or batting or web or webb or webbing or nonwoven or non-woven or unwoven or un-woven)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:42
S81	2	("4569883" or "5187005").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:44
S82	1	S81 and (particle or particulate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:44
S83	9	("20090169804" or "20090203277" or "20090186546" or "20090186544" or "20070163741" or "20070060001" or "20050181694" or "7297233" or "20060019567").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/17 09:04
S84	9	("20090169804" or "20090203277" or "20090186546" or "20090186544" or "20070163741" or "20070060001" or "20050181694" or "7297233" or "20060019567").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/17 13:11
S85	9	S84 and (particle or particulate or powder or melt\$4 or fuse or fusing or soften\$4 or flow\$4 or diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/17 13:11
S86	9519	427/384,385.5,389.9,392,394,396,365.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:50
S87	2438	S86 and (bat or batt or batting or web or webb or webbing or mat or matt or matting or nonwoven or non-woven or unwoven or un-woven)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:51
S88	4039	S86 and (particle or particulate or powder\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:52

S89	6127	S86 and (soften\$6 or flow\$6 or melt\$6 or liquif\$6 or fuse\$3 or fusing or bond\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:53
S90	65	S86 and (press with (felt or belt))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:54
S91	6512	S86 and (heat\$4 or thermal\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:54
S92	1265	S87 and S88 and S89	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:54
S93	1265	S87 and S88 and S89 and S92	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:54
S94	1197	S87 and S88 and S89 and S91	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:54
S95	1197	S87 and S88 and S89 and S91 and S91	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:55
S96	26	S87 and S88 and S89 and S91 and S90	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 15:55
S97	149000	"427".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:14
S98	26753	S97 and ((particle or particulate or powder\$3) with (dispers\$4 or suspension or suspend\$4 or slurry or emulsion))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:16
S99	23183	S97 and (bat or batt or batting or web or webb or webbing or mat or matt or matting or felt or felting or feltting)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:18

S100	2638	S97 and ((press adj felt\$4) or press-felt\$4 or pressfelt\$4 or (press adj fabric) or press-fabric or pressfabric or papermachine or paper-machine or (paper adj machine) or papermak\$4 or paper-mak\$4 or (paper adj mak\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:21
S101	65765	S97 and (binder or resin or \$4polyamide\$1 or \$4polyester\$1 or polyvinylacetate or (polyvinyl adj acetate) or \$5urethane\$1 or (nitrile adj latex))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:24
S102	33329	S97 and viscosity	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:24
S103	375	S97 and (antisetl\$4 or anti-settl\$4 or (anti adj settl\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:25
S104	29019	S97 and (wetting or surfactant or (surface adj active) or surface-active or tenside or (\$5ethoxyl\$6 near5 ether))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:26
S105	5429	S97 and (calendar\$4 or calandar\$4 or calender\$4 or calander\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:27
S106	149000	"427".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:17
S107	26753	S106 and ((particle or particulate or powder\$3) with (dispers\$4 or suspension or suspend\$4 or slurry or emulsion))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:18
S108	23183	S106 and (bat or batt or batting or web or webb or webbing or mat or matt or matting or felt or felting or felting)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:18
S109	2638	S106 and ((press adj felt\$4) or press-felt\$4 or pressfelt\$4 or (press adj fabric) or press-fabric or pressfabric or papermachine or paper-machine or (paper adj machine) or papermak\$4 or paper-mak\$4 or (paper adj mak\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:18

S110	65765	S106 and (binder or resin or \$4polyamide\$1 or \$4polyester\$1 or polyvinylacetate or (polyvinyl adj acetate) or \$5urethane\$1 or (nitrile adj latex))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:19
S111	33329	S106 and viscosity	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:19
S112	375	S106 and (antisettl\$4 or anti-settl\$4 or (anti adj settl \$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:20
S113	29019	S106 and (wetting or surfactant or (surface adj active) or surface-active or tenside or (\$5ethoxyl\$6 near5 ether))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:20
S114	5429	S106 and (calendar\$4 or calandar\$4 or calender\$4 or calander\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:20
S115	18593	S106 and ((soften\$6 or flow\$6 or melt\$6 or liquif\$6 or fuse\$3 or fusing or coalesc\$6) with (particle or particulate or powder\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:23
S116	544	S107 and S108 and S109	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:34
S117	181	S107 and S108 and S109 and S115	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:34
S118	166	S107 and S108 and S109 and S115 and S110	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:34
S119	108	S107 and S108 and S109 and S115 and S110 and S111	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:34
S120	1	S107 and S108 and S109 and S115 and S110 and S111 and S112	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:34

S121	76	S107 and S108 and S109 and S115 and S110 and S111 and S113	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:35
S122	46	S107 and S108 and S109 and S115 and S110 and S111 and S113 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:35
S123	40068	S106 and (impregnat\$6 or vertical\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:36
S124	27	S107 and S108 and S109 and S115 and S110 and S111 and S113 and S114 and S123	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 15:36
S125	190843	"427".clas. or "162".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:26
S126	1693	S125 and ((press adj felt) or press-felt or pressfelt or (press adj fabric) or press-fabric or pressfabric)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:27
S127	1689	S125 and ((papermachine or paper-machine or (paper adj machine)) with (fabric or felt))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:28
S128	2951	S125 and ((papermaking or paper-making or (paper adj making)) with (fabric or felt))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:29
S129	1728	S125 and ((papermachine or paper-machine or (paper adj machine)) with (fabric or felt or clothing))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:29
S130	2958	S125 and ((papermaking or paper-making or (paper adj making)) with (fabric or felt or clothing))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:30
S131	510	S125 and ((papermaker\$4 or paper-maker\$4 or (paper adj maker\$3)) with (fabric or felt or clothing))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:30

S132	30621	S125 and ((particle or particulate or powder\$3) with (dispers\$4 or suspension or suspend\$4 or slurry))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:31
S133	29641	S125 and (bat or batt or batting or web or webb or webbing or nonwoven or non-woven or unwoven or unwoven)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:32
S134	15417	S125 and ((particle or particulate or powder\$3) with (soften\$4 or flow\$4 or fuse\$3 or fusing))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:33
S135	9148	S125 and (calendar\$4 or calandar\$4 or calender\$4 or calander\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:34
S136	39071	S125 and (viscosity)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:35
S137	389	S125 and (antissettl\$4 or anti-settl\$4 or (anti adj settling))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:35
S138	34377	S125 and (wetting or surfactant or (surface adj active) or surface-active or tenside)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:35
S139	4413	S126 or S127 or S128 or S129 or S130 or S131	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:38
S140	4363	S126 or S127 or S128 or S129 or S130 or S131 and S132	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:39
S141	4358	S126 or S127 or S128 or S129 or S130 or S131 and S132 and S134	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:39
S142	4358	S126 or S127 or S128 or S129 or S130 or S131 and S132 and S134 and S133	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:39

S143	4357	S126 or S127 or S128 or S129 or S130 or S131 and S132 and S134 and S133 and S135	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:40
S144	4357	S126 or S127 or S128 or S129 or S130 or S131 and S132 and S134 and S133 and S135 and S136	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:40
S145	4357	S126 or S127 or S128 or S129 or S130 or S131 and S132 and S134 and S133 and S135 and S136 and S137	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:41
S146	583	S139 and S132	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:42
S147	119	S139 and S132 and S134	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:42
S148	102	S139 and S132 and S134 and S133	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:43
S149	62	S139 and S132 and S134 and S133 and S135	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:43
S150	47	S139 and S132 and S134 and S133 and S135 and S136	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:43
S151	0	S139 and S132 and S134 and S133 and S135 and S136 and S137	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:43
S152	33	S139 and S132 and S134 and S133 and S135 and S136 and S138	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 17:43

EAST Search History (Interference)

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